

73049-452

1/23/2013

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Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0080

Print-Form



United States
Environmental Protection Agency
Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 73049-452	2. EPA Product Manager Alan Reynolds	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Bactimos PT	PM# 92	
5. Name and Address of Applicant (Include ZIP Code) Valent BioSciences Corporation 870 Technology Way Libertyville, Illinois 60048 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Notification of Change of Primary Brand Name to BACTIMOS PT, per PR Notice 98-10.
(pg. 1 of 2)

Notification Accepted
Date: 1/23/13
Reviewer: MJG

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____		
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt. No. per container		
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product			<input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled <input type="checkbox"/> Other _____		

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Jayne Walz	Title Regulatory Manager	Telephone No. (include Area Code) 847-968-4771
2. Signature 		6. Date Application Received (Stamped)
3. Title Regulatory Manager		
4. Typed Name Jayne Walz		
5. Date January 8, 2013		



January 8, 2013

VIA: Federal Express

Alan Reynolds
 Biopesticides & Pollution Prevention Division
 Document Processing Desk (NOTIF)
 Office of Pesticide Programs (7502P)
 U. S. Environmental Protection Agency
 Room S-4900, One Potomac Yard
 2777 South Crystal Drive
 Arlington, VA 22202-4501
 703-308-8269

RE: VectoBac® Pellet (EPA Reg. No. 73049-452) Change of Primary Brand Name to Bactimos PT.

Dear Mr. Reynolds:

Valent BioSciences Corporation (VBC) would like to change the primary brand name for the subject registration. We would like the primary brand name for the subject registration to be Bactimos PT, to keep with our global business. VBC would like to retain the brand name VectoBac® Pellet as an alternate brand name for this registration, EPA Reg No. 73049-452.

VBC feels that this primary brand name change is permitted and consistent with PR Notice 98-10 Section II (Labeling notifications) part A (Changing primary brand name). The new primary brand name is neither false nor is it misleading.

Enclosed please find the following:

- Completed Application for Pesticide Registration Form (EPA Form 8570-1)
- One copy of the red-lined label
- Five copies of the clean label
- One copy of the red-lined CSF identifying the new primary brand name
- Three copies of the CSF listing the new primary brand name

If you have any questions regarding this submission please call me at 847-968-4771 or by email at jayne.walz@valentbiosciences.com

Sincerely,

Jayne Walz
 Jayne Walz
 Regulatory Manager

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Notification Accepted

Date: 1/23/13

Reviewer: MJG

**BACTIMOS PT
BIOLOGICAL LARVICIDE**

Active Ingredient:

Bacillus thuringiensis subsp. *israelensis* strain AM 65-52 fermentation solids, spores,
and insecticidal toxins.....12.3%
Other Ingredients.....87.7%
Total.....100.0%

The percent active ingredient does not indicate product performance and potency measurements are not Federally standardized.

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

Valent BioSciences Corporation
870 Technology Way
Libertyville, IL 60048

EPA Reg. No. 73049-452
EPA Est. No.

Lot No: _____

Net Contents:

FIRST AID	
If in eyes	<ul style="list-style-type: none"> • Hold eye open, and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.
If on skin or clothing	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
HOT LINE NUMBER	
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-877-315-9819 (24 hours) for emergency medical treatment and or transport emergency information. For all other information, call 1-800-323-9597.</p>	

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Notification Accepted

DATE
REVISED

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

Mixers/loaders and applicators not in enclosed cabs or aircraft, must wear a dust/mist filtering respirator meeting NIOSH standards of at least N-95, R-95, or P-95. Repeated exposure to high concentrations of microbial proteins can cause allergic sensitization.

ENVIRONMENTAL HAZARDS

Do not apply directly to treated, finished drinking water reservoirs or drinking water receptacles when the water is intended for human consumption.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

Storage: Store in cool, dry place.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Once cleaned, some agricultural plastic pesticide containers can be taken to a container collection site or picked up for recycling or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

APPLICATION DIRECTIONS

Midge Habitat (such as the following examples):	Suggested Rate Range*
Man-made or natural lakes, ponds, lagoons	25-30 kg/ha(22.3- 26.8 lbs/acre)
Sewage oxidation ponds	
Channels, ditches used for industrial discharges	

* Use higher rate in deeper water >0.5 meters (20 inches) of water. Repeat applications as needed after 2-3 weeks. Control of midges may be gradual over a period of two weeks.

Application Methods

Apply **BACTIMOS PT** uniformly over the entire surface of the lake or pond. In large lakes/ponds where complete surface treatments are not possible, applications concentrated along the perimeter may be effective in reducing midge populations; most of the nuisance midge larvae of many species will occur within 2 meters of the pond perimeter in < 1 meter deep water.

Apply **BACTIMOS PT** using conventional ground application equipment such as, hand or motorized spreaders or backpack blowers. A uniform application over the surface of the area to be treated is essential for optimum midge population reduction.

Midges Controlled with BACTIMOS PT

Only a small percentage of the thousands of pestiferous species of “non-biting midges” have been tested for susceptibility to **BACTIMOS PT**. Members of the subfamily Chironomini and Tanytarsini are generally susceptible; members of the subfamily Tanypodinae are not susceptible at the **BACTIMOS PT** labeled-use rate.

When initially using **BACTIMOS PT** in a midge control program, it is recommended that only a small test area be treated if the species of midge(s) to be controlled has not been identified.

NOTICE TO USER

To the fullest extent permitted by law, seller makes no warranty, express or implied, of merchantability, fitness or otherwise concerning use of this product other than as indicated on the label. User assumes all risks of use, storage or handling not in strict accordance with accompanying directions.

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